Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268-1054 I010988 -003 Updakes I009731

308 Building/2A January 8, 2001



Document Processing Desk - 6(a)(2) Office of Pesticide Programs (7504C) U.S. Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Avenue, NW Washington, D.C. 20460-0001		
RE:	FIFRA § 6(a)(2) Report Dursban* Insecticide EPA Registration Number: Unknown Formulation Active Ingredient: Chlorpyrifos CAS Registry Number: 002921-88-2 DERBI: 101570 State: FL Severity Category: H-B	•••••

Dow AgroSciences submits the following information in response to its understanding of the U.S. Environmental Protection Agency's interpretation of FIFRA § 6(a)(2). However, Dow AgroSciences has not concluded that this information regards an "unreasonable adverse effect on the environment" or that it is reportable under FIFRA § 6(a)(2).

Dow AgroSciences received the enclosed additional information regarding an incident previously reported to the Agency on July 9, 1999, DERBI 101570. A supplemental report was submitted to the Agency on January 7, 2000.

If you wish to discuss this matter further, please call us.

Regards,

R.O.McCormick Un Ronald A. McCormick, Ph.D. Manager, Product Stewardship (317)337-4197

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RAM:lmb 101570b Prepared by:

Lynda Bruton

Product Stewardship Administrator

Lynda Bruton

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*Personal privacy information

COUNTY/CITY/STATE

Broward County, Margate, Florida

TELEPHONE NUMBER

N/A

PRODUCT(S) INVOLVED

Dursban

ACTIVE INGREDIENT

Chlorpyrifos

REGISTRATION

NUMBER

Unknown Formulation

OTHER PRODUCT(S)

None known

DERBI NUMBER

101570

DATE OF INITIAL SUBMISSION

DATE SUPPLEMENTAL INFORMATION RECEIVED

11/20/2000

DATE OF REVIEW

7/6/1999

PERIPHERAL NEUROPATHY

BIRTH DEFECT

No

DEATH

No

CANCER No.

TYPE N/A

DISABLED

Yes

No OCCUPATIONAL INJURY

HOME UNINHABITABLE No

GENDER Male

INCIDENT CIRCUMSTANCES

Dr. Richard Lipsey, 6/19/1996; Indepetted and collected samples from the apartment. States the following products were probably used in the applications by the apartment complex management: Dursban, Demon, Safrotin, Demize, Linda and Zinc Phosphide. The moved into the apartment in September 1994 and vacated on 5/14/1996.

Complaints of fast and irregular heart beat, (11/2 years), twitching of the arms, insomnia, chronic fatigue, hair loss, memory and concentration problems, urinary incontinence at night, low grade fevers, numbness in left arms and face.

Parkinson's: Complaints of headaches, plugged sinuses, chronic fatigue, tremors, twitches, mentally slower, mildly depressed, drooping right eye lid, and yellow eyes.

Results of bulk samples indicated no Demon in any sample. Dursban was allegedly found in five samples and ranged from 2 ppm to 11.09 ppm.

"In conclusion, you and your wife have symptoms consistent with chronic exposure to Dursban."